

Appendix I: Search strategy

PubMed

#1 Diabetes, Gestational [mh] OR Diabetes, Pregnancy-Induced [tiab] OR Diabetes, Pregnancy Induced [tiab] OR Pregnancy-Induced Diabetes [tiab] OR Gestational Diabetes [tiab] OR Diabetes Mellitus, Gestational [tiab] OR Gestational Diabetes Mellitus [tiab] OR GDM [tiab] OR pregnancy diabetes mellitus [tiab]

#2 nursing methodology research [mh] OR research, nursing methodology [tiab] OR methodology research, nursing [tiab] OR nursing methodological issues research [tiab] OR clinical methodology research, nursing [tiab] OR organizational case studies [tiab] OR health services research [tiab] OR case stud*, organizational [tiab] OR studies, organizational case [tiab] OR management case studies [tiab] OR case studies, management [tiab] OR studies, management case [tiab] OR constant comparative method [tiab] OR constant comparison [tiab] OR content analysis [tiab] OR descriptive Research [tiab] OR discourse analysis [tiab] OR ethnography [tiab] OR exploratory [tiab] OR feminist [tiab] OR feminism [tiab] OR focus group* [tiab] OR grounded theory [tiab] OR hermeneutic* [tiab] OR interview [tiab] OR narrative [tiab] OR naturalistic [tiab] OR naturalistic inquiry [tiab] OR participant observation [tiab] OR phenomenology [tiab] OR qualitative method [tiab] OR qualitative research [tiab] OR qualitative stud* [tiab] OR thematic analysis [tiab]

#3 life change events [mh] OR event*, life change [tiab] OR life change event [tiab] OR life experience* [tiab] OR experience*, life [tiab] OR analysis, event history [tiab] OR analyses, event history [tiab] OR event history analyses [tiab] OR event history analysis [tiab] OR personal experience [tiab]

#4 #1 AND #2 AND #3

CINAHL Complete (EBSCO)

SU (Diabetes, Gestational OR Diabetes, Pregnancy-Induced OR Diabetes, Pregnancy Induced OR Pregnancy-Induced Diabetes OR Gestational Diabetes OR Diabetes Mellitus, Gestational OR Gestational Diabetes Mellitus OR GDM OR pregnancy diabetes mellitus) AND SU (nursing methodology research OR research, nursing methodology OR methodology research, nursing OR nursing methodological issues research OR clinical methodology research, nursing OR organizational case studies OR health services research OR case stud*, organizational OR studies, organizational case OR management case studies OR case studies, management OR studies, management case OR constant comparative method OR constant comparison OR content analysis OR descriptive Research OR discourse analysis OR ethnography OR exploratory OR feminist OR feminism OR focus group* OR grounded theory OR hermeneutic* OR interview OR narrative OR naturalistic OR naturalistic inquiry OR participant observation OR phenomenology OR qualitative method OR qualitative research OR qualitative stud* OR thematic analysis) AND SU (life change events OR event*, life change OR life change event OR life experience* OR experience*, life OR analysis, event history OR analyses, event history OR event history analyses OR event history analysis OR personal experience)

Embase

#1 'diabetes, gestational':ti,ab,kw OR 'diabetes, pregnancy-induced':ti,ab,kw OR 'diabetes, pregnancy induced':ti,ab,kw OR 'pregnancy-induced diabetes':ti,ab,kw OR 'gestational

diabetes':ti,ab,kw OR 'diabetes mellitus, gestational':ti,ab,kw OR 'gestational diabetes mellitus':ti,ab,kw OR 'gdm':ti,ab,kw OR 'pregnancy diabetes mellitus':ti,ab,kw

#2 'nursing methodology research':ti,ab,kw OR 'research, nursing methodology':ti,ab,kw OR 'methodology research, nursing':ti,ab,kw OR 'nursing methodological issues research':ti,ab,kw OR 'clinical methodology research, nursing':ti,ab,kw OR 'organizational case studies':ti,ab,kw OR 'health services research':ti,ab,kw OR 'case stud*', organizational':ti,ab,kw OR 'studies, organizational case':ti,ab,kw OR 'management case studies':ti,ab,kw OR 'case studies, management':ti,ab,kw OR 'studies, management case':ti,ab,kw OR 'constant comparative method':ti,ab,kw OR 'constant comparison':ti,ab,kw OR 'content analysis':ti,ab,kw OR 'descriptive research':ti,ab,kw OR 'discourse analysis':ti,ab,kw OR 'ethnography':ti,ab,kw OR 'exploratory':ti,ab,kw OR 'feminist':ti,ab,kw OR 'feminism':ti,ab,kw OR 'focus group*':ti,ab,kw OR 'grounded theory':ti,ab,kw OR 'hermeneutic*':ti,ab,kw OR 'interview':ti,ab,kw OR 'narrative':ti,ab,kw OR 'naturalistic':ti,ab,kw OR 'naturalistic inquiry':ti,ab,kw OR 'participant observation':ti,ab,kw OR 'phenomenology':ti,ab,kw OR 'qualitative method':ti,ab,kw OR 'qualitative research':ti,ab,kw OR 'qualitative stud*':ti,ab,kw OR 'thematic analysis':ti,ab,kw

#3 'life change events':ti,ab,kw OR 'event*', life change':ti,ab,kw OR 'life change event':ti,ab,kw OR 'life experience*':ti,ab,kw OR 'experience*', life':ti,ab,kw OR 'analysis, event history':ti,ab,kw OR 'analyses, event history':ti,ab,kw OR 'event history analyses':ti,ab,kw OR 'event history analysis':ti,ab,kw OR 'personal experience':ti,ab,kw

#4 #1 AND #2 AND #3

PsycINFO

SU (Diabetes, Gestational OR Diabetes, Pregnancy-Induced OR Diabetes, Pregnancy Induced OR Pregnancy-Induced Diabetes OR Gestational Diabetes OR Diabetes Mellitus, Gestational OR Gestational Diabetes Mellitus OR GDM OR pregnancy diabetes mellitus) AND SU (nursing methodology research OR research, nursing methodology OR methodology research, nursing OR nursing methodological issues research OR clinical methodology research, nursing OR organizational case studies OR health services research OR case stud*, organizational OR studies, organizational case OR management case studies OR case studies, management OR studies, management case OR constant comparative method OR constant comparison OR content analysis OR descriptive Research OR discourse analysis OR ethnography OR exploratory OR feminist OR feminism OR focus group* OR grounded theory OR hermeneutic* OR interview OR narrative OR naturalistic OR naturalistic inquiry OR participant observation OR phenomenology OR qualitative method OR qualitative research OR qualitative stud* OR thematic analysis) AND SU (life change events OR event*, life change OR life change event OR life experience* OR experience*, life OR analysis, event history OR analyses, event history OR event history analyses OR event history analysis OR personal experience)

China Biology Medicine disc

Abstract: ((Diabetes, Gestational OR Diabetes, Pregnancy-Induced OR Diabetes, Pregnancy Induced OR Pregnancy-Induced Diabetes OR Gestational Diabetes OR Diabetes Mellitus, Gestational OR Gestational Diabetes Mellitus OR GDM OR pregnancy diabetes mellitus) AND (nursing methodology research OR research, nursing methodology OR methodology research, nursing OR nursing methodological issues research OR clinical methodology research, nursing OR

organizational case studies OR health services research OR case stud*, organizational OR studies, organizational case OR management case studies OR case studies, management OR studies, management case OR constant comparative method OR constant comparison OR content analysis OR descriptive Research OR discourse analysis OR ethnography OR exploratory OR feminist OR feminism OR focus group* OR grounded theory OR hermeneutic* OR interview OR narrative OR naturalistic OR naturalistic inquiry OR participant observation OR phenomenology OR qualitative method OR qualitative research OR qualitative stud* OR thematic analysis) AND (life change events OR event*, life change OR life change event OR life experience* OR experience*, life OR analysis, event history OR analyses, event history OR event history analyses OR event history analysis OR personal experience))

China National Knowledge Infrastructure

Subject: ((Diabetes, Gestational OR Diabetes, Pregnancy-Induced OR Diabetes, Pregnancy Induced OR Pregnancy-Induced Diabetes OR Gestational Diabetes OR Diabetes Mellitus, Gestational OR Gestational Diabetes Mellitus OR GDM OR pregnancy diabetes mellitus) AND (nursing methodology research OR research, nursing methodology OR methodology research, nursing OR nursing methodological issues research OR clinical methodology research, nursing OR organizational case studies OR health services research OR case stud*, organizational OR studies, organizational case OR management case studies OR case studies, management OR studies, management case OR constant comparative method OR constant comparison OR content analysis OR descriptive Research OR discourse analysis OR ethnography OR exploratory OR feminist OR feminism OR focus group* OR grounded theory OR hermeneutic* OR interview OR narrative OR naturalistic OR naturalistic inquiry OR participant observation OR phenomenology OR qualitative method OR qualitative research OR qualitative stud* OR thematic analysis) AND (life change events OR event*, life change OR life change event OR life experience* OR experience*, life OR analysis, event history OR analyses, event history OR event history analyses OR event history analysis OR personal experience))

VIP Database for Chinese Technical Periodicals

Title and abstract= Diabetes, Gestational OR Diabetes, Pregnancy-Induced OR Diabetes, Pregnancy Induced OR Pregnancy-Induced Diabetes OR Gestational Diabetes OR Diabetes Mellitus, Gestational OR Gestational Diabetes Mellitus OR GDM OR pregnancy diabetes mellitus AND title and abstract= AND nursing methodology research OR research, nursing methodology OR methodology research, nursing OR nursing methodological issues research OR clinical methodology research, nursing OR organizational case studies OR health services research OR case stud*, organizational OR studies, organizational case OR management case studies OR case studies, management OR studies, management case OR constant comparative method OR constant comparison OR content analysis OR descriptive Research OR discourse analysis OR ethnography OR exploratory OR feminist OR feminism OR focus group* OR grounded theory OR hermeneutic* OR interview OR narrative OR naturalistic OR naturalistic inquiry OR participant observation OR phenomenology OR qualitative method OR qualitative research OR qualitative stud* OR thematic analysis title and abstract= life change events OR event*, life change OR life change event OR life experience* OR experience*, life OR analysis, event history OR analyses, event history OR event history analyses OR event history analysis OR personal experience

The Cochrane Library:

#1 (Diabetes, Gestational OR Diabetes, Pregnancy-Induced OR Diabetes, Pregnancy Induced OR Pregnancy-Induced Diabetes OR Gestational Diabetes OR Diabetes Mellitus, Gestational OR Gestational Diabetes Mellitus OR GDM OR pregnancy diabetes mellitus):ti,ab,kw

#2 (nursing methodology research OR research, nursing methodology OR methodology research, nursing OR nursing methodological issues research OR clinical methodology research, nursing OR organizational case studies OR health services research OR case stud*, organizational OR studies, organizational case OR management case studies OR case studies, management OR studies, management case OR constant comparative method OR constant comparison OR content analysis OR descriptive Research OR discourse analysis OR ethnography OR exploratory OR feminist OR feminism OR focus group* OR grounded theory OR hermeneutic* OR interview OR narrative OR naturalistic OR naturalistic inquiry OR participant observation OR phenomenology OR qualitative method OR qualitative research OR qualitative stud* OR thematic analysis):ti,ab,kw

#3 (life change events OR event*, life change OR life change event OR life experience* OR experience*, life OR analysis, event history OR analyses, event history OR event history analyses OR event history analysis OR personal experience):ti,ab,kw

#4 #1 AND #2 AND #3

ISI Web of Science

TS=((Diabetes, Gestational OR Diabetes, Pregnancy-Induced OR Diabetes, Pregnancy Induced OR Pregnancy-Induced Diabetes OR Gestational Diabetes OR Diabetes Mellitus, Gestational OR Gestational Diabetes Mellitus OR GDM OR pregnancy diabetes mellitus) AND (nursing methodology research OR research, nursing methodology OR methodology research, nursing OR nursing methodological issues research OR clinical methodology research, nursing OR organizational case studies OR health services research OR case stud*, organizational OR studies, organizational case OR management case studies OR case studies, management OR studies, management case OR constant comparative method OR constant comparison OR content analysis OR descriptive Research OR discourse analysis OR ethnography OR exploratory OR feminist OR feminism OR focus group* OR grounded theory OR hermeneutic* OR interview OR narrative OR naturalistic OR naturalistic inquiry OR participant observation OR phenomenology OR qualitative method OR qualitative research OR qualitative stud* OR thematic analysis) AND (life change events OR event*, life change OR life change event OR life experience* OR experience*, life OR analysis, event history OR analyses, event history OR event history analyses OR event history analysis OR personal experience))

JBI Database of Systematic Reviews

Abstract: Diabetes, Gestational OR Diabetes, Pregnancy Induced OR Diabetes, Pregnancy Induced OR Pregnancy Induced Diabetes OR Gestational Diabetes OR Diabetes Mellitus, Gestational OR Gestational Diabetes Mellitus OR GDM OR pregnancy diabetes mellitus; nursing methodology research OR research, nursing methodology OR methodology research, nursing OR nursing methodological issues research OR clinical methodology research, nursing OR organizational case studies OR health services research OR case stud*, organizational OR studies, organizational case OR management case studies OR case studies, management OR studies, management case OR

constant comparative method OR constant comparison OR content analysis OR descriptive Research OR discourse analysis OR ethnography OR exploratory OR feminist OR feminism OR focus group* OR grounded theory OR hermeneutic* OR interview OR narrative OR naturalistic OR naturalistic inquiry OR participant observation OR phenomenology OR qualitative method OR qualitative research OR qualitative stud* OR thematic analysis; life change events OR event*, life change OR life change event OR life experience* OR experience*, life OR analysis, event history OR analyses, event history OR event history analyses OR event history analysis OR personal experience

OpenGrey

("Diabetes, Gestational" OR "Diabetes, Pregnancy-Induced" OR "Diabetes, Pregnancy Induced" OR "Pregnancy-Induced Diabetes" OR "Gestational Diabetes" OR "Diabetes Mellitus, Gestational" OR "Gestational Diabetes Mellitus" OR "GDM" OR "pregnancy diabetes mellitus") AND ("nursing methodology research" OR "research, nursing methodology" OR "methodology research, nursing" OR "nursing methodological issues research" OR "clinical methodology research, nursing" OR "organizational case studies" OR "health services research" OR "case stud*, organizational" OR "studies, organizational case" OR "management case studies" OR "case studies, management" OR "studies, management case" OR "constant comparative method" OR "constant comparison" OR "content analysis" OR "descriptive Research" OR "discourse analysis" OR "ethnography" OR "exploratory" OR "feminist" OR "feminism" OR "focus group*" OR "grounded theory" OR "hermeneutic*" OR "interview" OR "narrative" OR "naturalistic" OR "naturalistic inquiry" OR "participant observation" OR "phenomenology" OR "qualitative method" OR "qualitative research" OR "qualitative stud*" OR "thematic analysis") AND ("life change events" OR "event*, life change" OR "life change event" OR "life experience*" OR "experience*, life" OR "analysis, event history" OR "analyses, event history" OR "event history analyses" OR "event history analysis" OR "personal experience")

Deep Blue

("Diabetes, Gestational" OR "Diabetes, Pregnancy-Induced" OR "Diabetes, Pregnancy Induced" OR "Pregnancy-Induced Diabetes" OR "Gestational Diabetes" OR "Diabetes Mellitus, Gestational" OR "Gestational Diabetes Mellitus" OR "GDM" OR "pregnancy diabetes mellitus") AND ("nursing methodology research" OR "research, nursing methodology" OR "methodology research, nursing" OR "nursing methodological issues research" OR "clinical methodology research, nursing" OR "organizational case studies" OR "health services research" OR "case stud*, organizational" OR "studies, organizational case" OR "management case studies" OR "case studies, management" OR "studies, management case" OR "constant comparative method" OR "constant comparison" OR "content analysis" OR "descriptive Research" OR "discourse analysis" OR "ethnography" OR "exploratory" OR "feminist" OR "feminism" OR "focus group*" OR "grounded theory" OR "hermeneutic*" OR "interview" OR "narrative" OR "naturalistic" OR "naturalistic inquiry" OR "participant observation" OR "phenomenology" OR "qualitative method" OR "qualitative research" OR "qualitative stud*" OR "thematic analysis") AND ("life change events" OR "event*, life change" OR "life change event" OR "life experience*" OR "experience*, life" OR "analysis, event history" OR "analyses, event history" OR "event history analyses" OR "event history analysis" OR "personal experience")